

**IN THE CLAIMS**

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim(s) 1 – 298 (Cancelled)

299. (Currently Amended)–A computer-readable storage medium having instructions stored thereon, which when executed cause a machine to perform a set of operations comprising:

generating at least one instance document from at least one XML source document for a document assembly system; and

determining content at locations of said at least one instance document based on document assembly instructions associated with corresponding locations within said at least one XML source document;

wherein:

- (i) said at least one XML source document was created by associating said document assembly instructions with at least one initial XML document;
- (ii) said at least one initial XML document is valid with respect to a predetermined DTD or schema that does not include said document assembly instructions; and
- (iii) said at least one XML source document is valid with respect to the same predetermined DTD or schema as said at least one initial XML document; and
- (iv) at least one of said document assembly instructions is associated with one or more corresponding portions of said at least one XML source document, and defines one or more conditions that determine whether the one or more corresponding portions of said at least one XML source document will be included in said at least one instance document.

300. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein at least one of said document assembly instructions includes one or more references to one or more other document assembly instructions.

301. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said at least one XML source document includes one or more references to document assembly instructions external to said at least one XML source document.

302. (Previously Presented) The computer-readable storage medium as claimed in claim 301, wherein at least one of said one or more references to document assembly instructions includes information that allows one or more of said document assembly instructions to be retrieved from a database.

303. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said at least one XML source document includes said document assembly instructions.

304. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said at least one XML source document includes XML Processing Instructions that include or reference said document assembly instructions.

305. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein one or more of said document assembly instructions determine one or more queries, conditions, and/or reusable content for use in determining said content of said at least one instance document.

306. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said at least one XML source document includes one or more references to one or more queries, conditions, and/or reusable content for use in determining said content of said at least one instance document.

307. (Previously Presented) The computer-readable storage medium as claimed in claim 306, wherein the referenced queries, conditions, and/or reusable content are external to said at least one XML source document.

308. (Previously Presented) The computer-readable storage medium as claimed in claim 307, wherein at least one of said queries, conditions, and/or reusable content is stored in a database, and at least one of said one or more references includes information that allows the at least one of said queries, conditions, and/or reusable content to be retrieved from a database.

309. (Previously Presented) The computer-readable storage medium as claimed in claim 307, wherein said at least one XML source document includes one or more references to one or more documents defining said one or more queries, conditions, and/or reusable content.

310. (Previously Presented) The computer-readable storage medium as claimed in claim 309, wherein said one or more references to said one or more documents are in the form of universal resource indicators.

311. (Previously Presented) The computer-readable storage medium as claimed in claim 309, wherein said one or more documents are XML documents.

312. (Previously Presented) The computer-readable storage medium as claimed in claim 311, wherein said one or more XML documents are valid with respect to a DTD or schema.

313. (Previously Presented) The computer-readable storage medium as claimed in claim 312, wherein the set of operations comprises editing said one or more XML documents defining said one or more queries, conditions, and/or reusable content whilst maintaining the validity of said XML documents with respect to said DTD or schema.

314. (Cancelled)

315. (Cancelled)

316. (Currently Amended) The computer-readable storage medium as claimed in claim 315299, wherein at least one of said one or more corresponding portions of said at least one XML source document includes one or more XML nodes in said XML source document, and a corresponding condition determines whether said one or more XML nodes will be included in said at least one instance document.

317. (Previously Presented) The computer-readable storage medium as claimed in claim 305, wherein said one or more queries, conditions, and/or reusable content include interview data defining one or more questions for a user, and constraining responses to said questions.

318. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said document assembly instructions include application data that can be parsed as XML.

319. (Previously Presented) The computer-readable storage medium as claimed in claim 309, wherein said document assembly instructions include party instructions referring to attributes of a party defined in one or more of said documents.

320. (Previously Presented) The computer-readable storage medium as claimed in claim 319, wherein said party attributes include one or more of gender and number.

321. (Previously Presented) The computer-readable storage medium as claimed in claim 319, wherein said document assembly instructions include party mapping data mapping one or more parties defined in said document assembly instructions to respective parties of said at least one XML source document.

322. (Previously Presented) The computer-readable storage medium as claimed in claim 321, wherein a reference to an XML document includes party mapping information for mapping a first party used in the referenced document to a second party used in the referring document.

323. (Previously Presented) The computer-readable storage medium as claimed in claim 305, wherein a condition depends upon one or more other conditions.

324. (Previously Presented) The computer-readable storage medium as claimed in claim 323, wherein said conditions are related by Boolean operators.

325. (Previously Presented) The computer-readable storage medium as claimed in claim 311, wherein said XML source document includes an assembly instruction for including in said at least one instance document text defined in a referenced XML document.

326. (Previously Presented) The computer-readable storage medium as claimed in claim 317, wherein said XML source document includes an assembly instruction for including in said at least one instance document response text provided by said user.

327. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said XML source document includes an assembly instruction for including an element multiple times in said at least one instance document.

328. (Previously Presented) The computer-readable storage medium as claimed in claim 327, wherein content of said element is correspondingly modified for each of said times.

329. (Previously Presented) The computer-readable storage medium as claimed in claim 299, wherein said at least one instance document is an XML document which is valid with respect to the same predetermined DTD or schema as said at least one XML source document.